

FY 2015-2020 Adopted Capital Improvement Program

Department/Project ¹	Prior	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2015-20		
	Funding							Total	Future Years	CIP Total
<u>Fire & Emergency Services</u>										
Orlean Fire & Rescue Station	\$4,800,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,800,000
Bealeton Fire & Rescue Station	\$0	\$0	\$0	\$3,700,000	\$0	\$0	\$0	\$3,700,000	\$0	\$3,700,000
The Plains Fire & Rescue Station	\$0	\$0	\$0	\$0	\$0	\$300,000	\$0	\$300,000	\$4,000,000	\$4,300,000
Upperville Fire & Rescue Station	\$0	\$0	\$0	\$0	\$0	\$300,000	\$0	\$300,000	\$3,500,000	\$3,800,000
Fire/Rescue Training Facility	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,250,000	\$2,250,000
<u>Sheriff's Office</u>										
Public Safety Communications	\$0	\$500,000	\$3,600,000	\$0	\$324,000	\$6,806,000	\$0	\$11,230,000	\$0	\$11,230,000
<u>General Services</u>										
Stafford Property Development - Joint Use Facility	\$400,000	\$1,500,000	\$1,500,000	\$3,000,000	\$0	\$0	\$0	\$6,000,000	\$0	\$6,400,000
Sheriff's Office Renovation/Expansion	\$0	\$0	\$0	\$500,000	\$4,000,000	\$0	\$0	\$4,500,000	\$0	\$4,500,000
School/County Office Space	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000,000	\$1,000,000	\$10,000,000	\$11,000,000
<u>Library</u>										
Central Library	\$0	\$200,000	\$5,050,000	\$5,050,000	\$0	\$0	\$0	\$10,300,000	\$0	\$10,300,000
Historic Resources Library	\$0	\$0	\$0	\$0	\$1,000,000	\$0	\$0	\$1,000,000	\$0	\$1,000,000
New Baltimore Library	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,100,000	\$9,100,000
<u>Parks & Recreation</u>										
Ball Fields, Greenways/Trails & Playground Projects	\$0	\$200,000	\$200,000	\$450,000	\$450,000	\$450,000	\$450,000	\$2,200,000	\$450,000	\$2,650,000
Northern Swimming Pool	\$0	\$0	\$1,500,000	\$0	\$0	\$0	\$0	\$1,500,000	\$0	\$1,500,000
Central Sports Complex	\$200,000	\$2,150,000	\$2,150,000	\$0	\$0	\$0	\$0	\$4,300,000	\$0	\$4,500,000
Vint Hill Community Ctr & Theater Reno/ADA	\$0	\$0	\$0	\$200,000	\$2,000,000	\$0	\$0	\$2,200,000	\$0	\$2,200,000
Southern Sports Complex	\$881,099	\$0	\$0	\$0	\$0	\$5,000,000	\$0	\$5,000,000	\$0	\$5,881,099
Rappahannock Landing - Phase I	\$0	\$0	\$0	\$0	\$200,000	\$1,000,000	\$0	\$1,200,000	\$0	\$1,200,000
Marshall Community Center	\$0	\$0	\$0	\$0	\$0	\$0	\$1,500,000	\$1,500,000	\$0	\$1,500,000
Southern Community Center	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,000,000	\$3,000,000
Southern Pool	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,500,000	\$1,500,000
<u>Environmental Services</u>										
Landfill Expansion	\$974,000	\$0	\$2,670,000	\$1,240,000	\$5,017,500	\$4,656,000	\$160,000	\$13,743,500	\$0	\$14,717,500
Landfill Closure/Post-Closure	\$0	\$0	\$0	\$0	\$0	\$2,000,000	\$0	\$2,000,000	\$14,799,195	\$16,799,195
New Baltimore Convenience Site	\$100,000	\$0	\$475,000	\$475,000	\$0	\$0	\$0	\$950,000	\$0	\$1,050,000
Marshall Convenience Site	\$0	\$0	\$0	\$1,160,000	\$0	\$0	\$0	\$1,160,000	\$0	\$1,160,000
Markham Convenience Site	\$0	\$0	\$0	\$0	\$1,218,000	\$0	\$0	\$1,218,000	\$0	\$1,218,000
<u>Utilities/Infrastructure²</u>										
Opal Water System	\$0	\$500,000	\$2,750,000	\$3,250,000	\$0	\$0	\$0	\$6,500,000	\$0	\$6,500,000
Marshall Water System Improvements	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000,000	\$2,000,000
Midland/Bealeton Sewer	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,200,000	\$5,200,000
Midland Service District Improvements	\$0	\$0	\$200,000	\$1,000,000	\$1,000,000	\$0	\$0	\$2,200,000	\$0	\$2,200,000
Catlett /Calverton Sewer	\$7,141,840	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,141,840
<u>Warrenton-Fauquier Airport - Local Match Components³</u>										
Airport Expansion/Improvement Projects	\$0	\$1,060,500	\$137,000	\$1,030,000	\$439,500	\$150,000	\$0	\$2,817,000	\$0	\$2,817,000
Airport Development Study	\$0	\$25,000	\$0	\$0	\$0	\$0	\$0	\$25,000	\$0	\$25,000
COUNTY CIP TOTAL:	\$14,496,939	\$6,135,500	\$20,232,000	\$21,055,000	\$15,649,000	\$20,662,000	\$3,110,000	\$86,843,500	\$55,799,195	\$157,139,634

¹ The Proposed Capital Improvement Program does not include the proposed, future Business Incubator/Administrative Building. This project will be included as staff determine the future location and estimated costs. Revisions will be brought forward for consideration when additional information is available.

² The Opal Water System and Catlett/Calverton Sewer projects will receive tap fees related to the implementation to the projects. As the tap fees are received, the revenue will be applied directly to the debt service of the projects or other debt related costs based as determined by the County.

³ The local match funding, allocated through debt, cash, or other funding means, is contingent upon the Board of Supervisors' approval of a long-term sewer and water utility infrastructure plan for the Airport. No funding for the Airport Expansion/Improvement projects will be approved until such a plan has been approved by the Board of Supervisors.

FY 2015-2020 Adopted Capital Improvement Program

Department/Project	Prior Funding	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2015-20 Total	Future Years	CIP Total
<u>School Division</u>										
Auburn Middle Expansion	\$0	\$0	\$200,000	\$2,200,000	\$0	\$0	\$0	\$2,400,000	\$0	\$2,400,000
Central Middle School Renovation	\$0	\$0	\$0	\$0	\$0	\$10,000,000	\$10,000,000	\$20,000,000	\$0	\$20,000,000
ES-12 Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,793,000	\$1,793,000
SCHOOL SYSTEM TOTAL:	\$0	\$0	\$200,000	\$2,200,000	\$0	\$10,000,000	\$10,000,000	\$22,400,000	\$1,793,000	\$24,193,000
CIP GRAND TOTAL:		\$6,135,500	\$20,432,000	\$23,255,000	\$15,649,000	\$30,662,000	\$13,110,000	\$109,243,500	\$57,592,195	\$181,332,634
CASH CONTRIBUTION¹:		\$1,425,000	\$2,187,000	\$2,525,000	\$2,413,500	\$3,200,000	\$2,610,000	\$14,360,500		
BOND FINANCING:		\$4,710,500	\$18,245,000	\$20,730,000	\$13,235,500	\$27,462,000	\$10,500,000	\$94,883,000		

¹ Projected cash contributions will constrain the use of year-end available fund balance in the General Fund for projects other than those proposed above.

FY 2015-2020 Adopted Capital Improvement Program

Description	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020
Financing Scenarios							
Projected Outstanding Debt	\$136,602,636	\$126,985,627	\$129,638,939	\$143,807,197	\$150,723,984	\$157,345,969	\$173,582,177
Projected Additional Debt	0	11,710,500	19,219,000	20,730,000	13,235,500	27,462,000	10,500,000
Total Projected Debt	\$136,602,636	\$138,696,127	\$148,857,939	\$164,537,197	\$163,959,484	\$184,807,969	\$184,082,177
Projected Debt Service - County	\$13,574,129	\$12,666,960	\$12,842,544	\$13,960,442	\$14,392,308	\$15,362,904	\$16,768,406
Projected Debt Service - F&R	937,458	1,034,658	1,194,498	1,283,218	1,552,313	1,539,283	1,526,253
Total Projected Debt Service	\$14,511,587	\$13,701,618	\$14,037,042	\$15,243,660	\$15,944,621	\$16,902,187	\$18,294,659
Revenue Estimate - General Fund	\$160,950,983	\$166,440,999	\$168,866,310	\$173,087,968	\$177,415,167	\$182,737,622	\$187,306,063
Revenue Estimate - Other Funds	5,490,249	6,095,208	6,147,610	6,209,086	6,271,177	6,365,245	6,428,897
Total Revenue Estimate	\$166,441,232	\$172,536,207	\$175,013,920	\$179,297,054	\$183,686,344	\$189,102,867	\$193,734,960
Revenue % Chg. from Prev. Year	2.3%	3.7%	1.4%	2.4%	2.4%	2.9%	2.4%
Debt Service % of Projected Revenue	-	7.9%	8.0%	8.5%	8.7%	8.9%	9.4%
Potential Capital Improvement Program Impact on Tax Rate							
Additional Debt Service, per fiscal year ¹²	\$ -	\$ (328,991)	\$ 1,117,898	\$ 700,960	\$ 957,567	\$ 1,392,472	
Additional Cash Contributions, per fiscal year ¹	1,025,000	\$1,787,000	\$2,125,000	(111,500)	786,500	(590,000)	
Net Impact of Capital Improvement Plan	\$ 1,025,000	\$ 1,458,009	\$ 3,242,898	\$ 589,460	\$ 1,744,067	\$ 802,472	
Equivalent increase in either the tax rate or growth necessary to fund listed projects, based on current per penny yield	\$ 0.011	\$ 0.015	\$ 0.033	\$ 0.006	\$ 0.018	\$ 0.008	

¹ The FY 2015 and FY 2016 proposed budgets only include \$400,000 of cash funding for the Capital Improvement Plan, based on the FY 2014 adopted budget amount. The additional funding requirements noted for FY 2015 and FY 2016 are based on the proposed budget. In addition, FPIC adjustments will reduce the FY 2016 proposed budget debt service requirement by the amount noted above.

² As the fire and rescue levy fund has sufficient coverage for anticipated debt service through the FY 2017 projection, the calculation for the potential impact to the tax rate does not anticipate any impact from fire and rescue projects until after FY 2017.